

SUPPLEMENTARY EUROPEAN SEARCH **REPORT**

Application number: EP 18 73 66 87

Classification of the application (IPC): A61M 25/10, A61M 25/14, A61B 18/00, A61M 39/22, A61B 18/04 Technical fields searched (IPC): A61M, A61B

DOCUMENTS CONSIDERED TO BE RELEVANT						
Category	Citation of document with indication, where appropriate, of relevant passages	Relevant to claim				
А	US 2005209662 A1 (LUNDERQVIST ANDERS [SE] ET AL) 22 September 2005 (2005-09-22) * paragraph [0022] - paragraph [0024] * * paragraph [0026] * * paragraph [0031] * * figure 1 *	1-15				
А	WO 2016145214 A1 (PAVMED INC [US]) 15 September 2016 (2016-09-15) * paragraph [0035] - paragraph [0036] * * paragraph [0038] - paragraph [0044] * * figures 1-3C *	1-15				
А	US 5755686 A (O'NEILL WILLIAM G [US] ET AL) 26 May 1998 (1998-05-26) * column 8, lines 7-64 * * column 9, lines 50-59 * * figures *	10				

The supplementary search report has been based on the last set of claims valid and available at the start of the search.

Date of completion of the search Place of search Examiner Berlin 01 October 2020 Jankowska, M

CATEGORY OF CITED DOCUMENTS

- X: particularly relefant if taken alone
 Y: particularly relefant if a continuous continu
- particularly relefant if combined with another document of the same category
- technological background
- O: non-written disclosure
- &: member of the same patent family, corresponding document
- intermediate document
- theory or principle underlying the invention earlier patent document, but published on, or after the filing date
- document cited in the application
- L: document cited for other reasons



ANNEX TO SUPPLEMENTARY EUROPEAN SEARCH REPORT

Application number: EP 18 73 66 87

This annex lists the patent family members relating to the patent documents cited in the above-mentioned European search report. The members are as contained in the European Patent Office EDP file on 01-10-2020

The European Patent Office is in no way liable for these particulars which are merely given for the purpose of information.

Patent document cited in search report		Publication date		Patent family member(s)	Publication date
US 2005209662	A1	22-09-2005	AU	2005221602 A1	22-09-2005
			CA	2559625 A1	22-09-2005
			CN	1946359 A	11-04-2007
			EP	1729702 A1	13-12-2006
			JP	4871256 B2	08-02-2012
			JP	2007529267 A	25-10-2007
			US	2005209662 A1	22-09-2005
[WO	2005087156 A1	22-09-2005
WO 2016145214	A1	15-09-2016	EP	3267955 A1	17-01-2018
			US	2016262823 A1	15-09-2016
			US	2018199983 A1	19-07-2018
			US	2018199984 A1	19-07-2018
			US	2019151007 A1	23-05-2019
			WO	2016145214 A1	15-09-2016
US 5755686	Α	26-05-1998	DE	19602140 A1	01-08-1996
			JP	H08252327 A	01-10-1996
			US	5755686 A	26-05-1998